NOTICE OF INDEPENDENT REVIEW DECISION

September 3, 2003

RE: MDR Tracking # M2-03-1619-01
IRO Certificate # IRO 4326

___ has been certified by the Texas Department of Insurance (TDI) as an independent review organization (IRO). The Texas Workers' Compensation Commission (TWCC) has assigned the above referenced case to ___ for independent review in accordance with TWCC Rule §133.308 which allows for medical dispute resolution by an IRO.

___ has performed an independent review of the proposed care to determine if the adverse determination was appropriate. In performing this review, relevant medical records, any documents utilized by the parties referenced above in making the adverse determination, and any documentation and written information submitted in support of the appeal was reviewed.

The independent review was performed by a matched peer with the treating health care professional. This case was reviewed by a health care professional licensed in chropractic. ____ health care professional has signed a certification statement stating that no known conflicts of interest exist between him or her and any of the treating physicians or providers or any of the physicians or providers who reviewed the case for a determination prior to the referral to ____ for independent review. In addition, the reviewer has certified that the review was performed without bias for or against any party to this case.

Clinical History

This patient sustained an injury to her lower back and coccyx on ____ when she slipped on a patch of ice and fell. An MRI dated 01/25/02 revealed an annular tear at L4-5 without compression on the spinal cord. She is status post laminectomy at L5-S1 prior to this injury. She has attended physical therapy and undergone lumbar epidural steroid injections at L4-5 and in the low caudal region.

Requested Service(s)

R54i sequential stimulator 4-channel combination interferential & muscle stimulator unit

Decision

It is determined that the proposed purchase of an R54i sequential stimulator 4-channel combination interferential & muscle stimulator unit is not medically necessary to treat this patient's condition.

Rationale/Basis for Decision

The Philadelphia Panel found that therapeutic exercises were found to be beneficial for chronic, subacute, and post-surgery low back pain. Continuation of normal activities was the only intervention with beneficial effects for acute low back pain. For several interventions and indications (e.g., thermotherapy, therapeutic ultrasound, massage, electrical stimulation), there was a lack of evidence regarding efficacy. ("Philadelphia Panel Evidence-Based Guidelines on Selected Rehabilitation Interventions for Low Back Pain". Physical Therapy. 2001; 81:1641-1674).

The Agency for Health Care Policy and Research: Clinical Practice Guideline Number 14, "Acute Low Back Problems In Adults" indicates that "the use of physical agents and modalities in the treatment of acute low back problems is of insufficiently proven benefit to justify its cost". They did note that some patients with acute low back problems appear to have temporary symptomatic relief with physical agents and modalities. Therefore, it is determined that the proposed purchase of an R54i sequential stimulator 4-channel combination interferential & muscle stimulator unit is not medically necessary.

This decision by the IRO is deemed to be a TWCC decision and order.

YOUR RIGHT TO REQUEST A HEARING

Either party to this medical dispute may disagree with all or part of the decision and has a right to request a hearing.

If disputing a spinal surgery prospective decision a request for a hearing must be in writing and it must be received by the TWCC Chief Clerk of Proceedings within **10** (ten) calendar days of your receipt of this decision (28 Tex. Admin. Code 142.5 (c)).

If disputing other prospective medical necessity (preauthorization) decisions a request for a hearing must be in writing, and it must be received by the TWCC Chief Clerk of Proceedings within **20** (twenty) calendar days of your receipt of this decision (28 Tex. Admin. Code 142.5(c)).

This decision is deemed received by you 5 (five) days after it was mailed or the date of fax (28 Tex. Admin. Code 102.5(d)). A request for hearing and a **copy of this decision** must be sent to: Chief Clerk of Proceedings/Appeals Clerk, Texas Workers' Compensation Commission, P.O. Box 17787, Austin, Texas, 78744, Fax: 512-804-4011.

The party appealing this decision shall deliver a copy of its written request for a hearing to all other parties involved in this dispute.

Sincerely.

In accordance with Commission Rule 102.4 (h), I hereby verify that a copy of this Independent Review Organization (IRO) Decision was sent to the carrier, the requestor and claimant via facsimile or U.S. Postal Service from the office of the IRO on this 5th day of September 2003